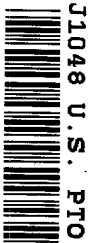


06/28/01



J1048 U.S. PTO

07-02-01

JC872 U.S. PTO

09/895870



06/28/01

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventorship ..... Qian Zhang et al.  
Applicant ..... Microsoft Corporation  
Attorney's Docket No. .... MS1-613US  
Title: Channel and Quality of Service Adaptation for Multimedia Delivery Over Wireless Networks

TRANSMITTAL LETTER AND CERTIFICATE OF MAILING

To: Commissioner of Patents and Trademarks,  
Washington, D.C. 20231

From: Bradley K. DeSandro (Tel. 509-324-9256; Fax 509-323-8979)  
Customer No. 22801



22801

PATENT . TRADEMARK OFFICE

The following enumerated items accompany this transmittal letter and are being submitted for the matter identified in the above caption.

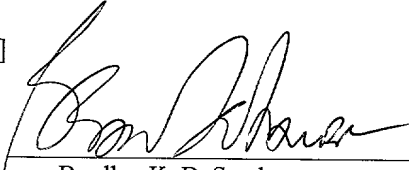
1. Specification—title page, plus 90 pages, including 32 claims and Abstract
2. Transmittal letter including Certificate of Express Mailing
3. 17 Sheets Formal Drawings (Figs. 1-26c)
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CERTIFICATE OF MAILING

I hereby certify that the items listed above as enclosed are being deposited with the U.S. Postal Service as either first class mail, or Express Mail if the blank for Express Mail No. is completed below, in an envelope addressed to The Commissioner of Patents and Trademarks, Washington, D.C. 20231, on the below-indicated date. Any Express Mail No. has also been marked on the listed items.

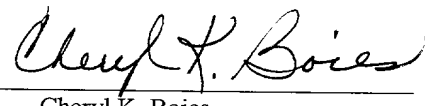
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EL792821468

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6/28/2001

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Cheryl K. Boies